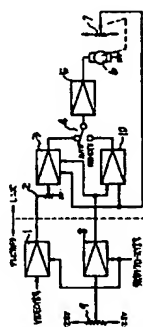


fully stopped down.

CONSTITUTION: The video signal is turned into an auto iris signal through an auto iris signal detecting circuit 1 and supplied to an auto iris amplifying circuit 3. The circuit 3 detects the aperture value obtained immediately before the full stopping-down from an iris follow potential meter 7 and produces the signal which controls an internal voltage limiting circuit. As a result, the voltage of the auto iris signal is limited, and the stop-down operation is prevented to avoid a hunting phenomenon. At the same time, the voltage limit circuit becomes inactive with an input of the forcible close signal. Thus the aperture can be fully stopped down. In such a way, the hunting phenomenon can be prevented and at the same time the forcible closing operation is possible.



S2 1 PN=JP 57124524

2/19/1

DIALOG(R)File 347:JAPIO

(c) 2001 JPO & JAPIO. All rts. reserv.

00974224 \*\*Image available\*\*

HEMMING WORK METHOD

PUB. NO.: 57-124524 A]

PUBLISHED: August 03, 1982 (19820803)

INVENTOR(s): YANAGIYA MASAKAZU

APPLICANT(s): NISSAN MOTOR CO LTD [000399] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 56-009568 [JP 819568]

FILED: January 27, 1981 (19810127)

INTL CLASS: [3] B21D-019/14

JAPIO CLASS: 12.5 (METALS -- Working)